

10525 U.S. PTO
09/493677

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| | Subclass |
| Class | |
| ISSUE CLASSIFICATION | |

PATENT NUMBER

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U.S. UTILITY Patent Application

MS (2) O.I.P.E. PATENT DATE
 SCANNED DAW RG
 O.A.

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| APPLICATION NO. 09/493677 | CONT/PRIOR F | CLASS 165 | SUBCLASS 185 | ART UNIT 3743 | EXAMINER LEO |
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APPLICANTS
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 Seiji Manabe
 Shihobu Kamizuru

TITLE
 Heat sink, method of manufacturing the same and cooling apparatus

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | |
|---|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
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| INTERNATIONAL CLASSIFICATION | | | | | |
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| TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
|--|---|-------------|------------|----------------------------|----------------------|
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | (Assistant Examiner) _____ (Date) _____ | | | NOTICE OF ALLOWANCE MAILED | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____ | (Primary Examiner) _____ (Date) _____ | | | ISSUE FEE | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | (Legal Instruments Examiner) _____ (Date) _____ | | | Amount Due | Date Paid |
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